UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 03740007AA

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Trans invent				or fi	ling under 35	U.S	.C. 111(a) and 37 C.F.R. 1	.53	(b) is a new utility patent ap	oplication for an 0
HOOKWORM VACCINE										
and invented by: Peter Hotez, James Ashcom, Mahnaz Bdamchian, Bin Zhan, Yan Wang, John Hawdon, Alexander Loukas, Angela										
			rian Jo			Duui	meman, om oman, ran wa	<u>6</u> , (om Hawdon, Alexander D	oukas, Angela
lf a C	ONT	INUA	TION	ΔΡΙ	PLICATION.	chec	k appropriate box and sup	nlv	the requisite information:	
	Conti				Divisional			-	of prior application No.:	PCT/US02/33106
Whic	h is a	:								
	Conti	nuat	ion		Divisional		Continuation-in-part (C	IP)	of prior application No.:	
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	Conti	inuat	ion i	_	Divisional		Continuation-in-part (C	IP)	of prior application No.:	
Enclo	sed a	are:					Application Element	's		
4		- :::-			alaudaka da asa	J 4				
1.	u	FIIIN	g ree a	is c	alculated and	ırar	nsmitted as described belo	w		
2.	\boxtimes	Specification having pages and including the following:								
	a.	×	Descr	ripti	ve Title of the	e Inve	ention			
	b.	×	Cross References to Related Applications (if applicable)							
	C.	\boxtimes								
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix									
	e.	X	Background of the Invention							
	f.	×	Brief Summary of the Invention							
	g.	\boxtimes	Brief Description of the Drawings (if filed)							
	h.	X	Detailed Description							
	i.	×	Claim(s) as Classified Below							
	j.	\boxtimes	Abstra	act	of the Disclos	sure				

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	☐ Formal Number of Sheets								
	b.	☐ Informal Number of Sheets 87								
4.	\boxtimes	Path or Declaration								
	a.	□ Newly executed (original or copy) ⊠ Unexecuted								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	C.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CFR)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.	\boxtimes	Preliminary Amendment								
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Certificate of Mailing								
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED								

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17.	×	Applicant claims small entity status. See 37 CFR 1.27.					
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:					
18.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
	Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

Accompanying Application Parts (Continued)

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 38 - 20 = 18 \$162.00 \$9.00 Indep. Claims 9 - 3 = 6 \$43.00 \$258.00 х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$385.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$805.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: April 16, 2004

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